Henry C. Bunsow (SBN 60707) 1 bunsowh@howrey.com K. T. Cherian (SBN 133967) cheriank@howrey.com E-Filing Duane H. Mathiowetz (SBN 111831) mathiowetzd@howrey.com Henry C. Su (SBN 211202) suh@howrey.com HOWREY LLP 525 Market Street, Suite 3600 APR 1 2 2007 San Francisco, California 94105 Telephone: (415) 848-4900 RICHARD W. WIEKING Facsimile: (415) 848-4999 7 CLERK, U.S. DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA Attorneys for Plaintiff 8 O2 MIČRO INTERNATIONAL LIMITED 9 UNITED STATES DISTRICT COURT 10 NORTHERN DISTRICT OF CALIFORNIA 11 SAN FRANCISCO DIVISION 12 O2 MICRO INTERNATIONAL LIMITED, a Case No. 13 Cayman Islands corporation, COMPLAINT FOR DECLARATORY 14 JUDGMENT OF NON-INFRINGEMENT Plaintiff, AND INVALIDITY OF U.S. PATENTS NOS. 15 5,615,093, 5,923,129, 5,930,121, AND vs. 6,198,234 16 MICROSEMI CORPORATION, a Delaware **DEMAND FOR JURY TRIAL** 17 corporation, Defendant. 18 19 Plaintiff O2 Micro International Limited ("O2 Micro"), for its Complaint against Defendant 20 Microsemi Corporation ("Microsemi"), alleges and avers as follows: 21 THE PARTIES 22 Plaintiff O2 Micro is a corporation duly organized and existing under the laws of the 23 1. Cayman Islands and having a principal place of business at the Grand Pavilion, West Bay Road, 24 George Town, Grand Cayman, Cayman Islands. 25 26 27 28 **HOWREY LLP** Case No. COMPLAINT FOR DECLARATORY JUDGMENT

DM US:20389073 1

- 2. O2 Micro develops and markets high performance, inverter controllers for managing power delivered to cold cathode fluorescent lamps ("CCFLs") used as backlighting in liquid crystal display ("LCD") applications.
- 3. On information and belief, Defendant Microsemi is a corporation organized under the laws of the State of Delaware and having a principal place of business at 2381 Morse Avenue, Irvine, California 92614.
- 4. Microsemi claims to be the owner, by assignment, of United States Patents Nos. 5,615,093 ("the '093 patent"), 5,923,129 ("the '129 patent"), 5,930,121 ("the '121 patent"), and 6,198,234 ("the '234 patent") (collectively, the "Asserted Patents"), attached hereto.

## JURISDICTION

- 5. This is an action for the resolution of an existing conflict under the Declaratory Judgment Act, 28 U.S.C. §§ 2201 and 2202. An actual controversy exists with respect to the Asserted Patents.
- 6. More specifically, on information and belief, Microsemi has licensed the '093 patent, the '129 patent, the '129 patent and the '234 patent to Monolithic Power Systems, Inc. ("MPS"), a competitor of O2 Micro with respect to CCFL inverter controller products, for a paid-up sum ("MPS License").
- 7. Microsemi has advised O2 Micro that O2 Micro should be "worried" about the patents from the MPS License and that Microsemi believes it has a basis to assert those patents against O2 Micro. Microsemi continues to assert the patents against O2 Micro and continues to believe it has a basis for doing so.
- 8. O2 Micro believes that it does not need a license to the Asserted Patents in order to conduct its business of designing and selling CCFL inverter controller products.
- 9. The underlying causes of action arise under the patent laws of the United States. This Court therefore has subject matter jurisdiction under 28 U.S.C. §§ 1331 and 1338(a).

VENUE 1 Venue for this action is proper in this District under 38 U.S.C. § 1391 because a 10. 2 substantial part of the events giving rise to this claim have occurred in this District. 3 **INTRADISTRICT ASSIGNMENT (L.R. 3-2(c))** 4 This is an Intellectual Property Action subject to assignment on a district-wide basis. 11. 5 FIRST CLAIM FOR RELIEF 6 (Declaratory Judgment of Non-Infringement of the '093 Patent) 7 O2 Micro incorporates by reference the allegations in paragraphs 1 through 11 of this 8 12. Complaint, as though fully set forth herein. 9 Microsemi has asserted the '093 patent against O2 Micro's CCFL backlight inverter 13. 10 controller products. 11 O2 Micro contends that it has not and does not directly, indirectly, contributorily and/or 14. 12 by inducement infringe any valid and enforceable claim of the '093 patent, either literally or under the 13 doctrine of equivalents. 14 An actual and justiciable controversy exists between O2 Micro and Microsemi 15. 15 regarding the non-infringement of the '093 patent. 16 O2 Micro is entitled to a declaratory judgment that it has not infringed, and is not 16. 17 infringing, any valid and enforceable claim of the '093 patent. 18 SECOND CLAIM FOR RELIEF 19 (Declaratory Judgment of Patent Invalidity and/or Unenforceability of the '093 Patent) 20 O2 Micro incorporates by reference the allegations in paragraphs 1 through 11 of this 17. 21 Complaint, as though fully set forth herein. 22 The claims of the '093 patent are invalid and unenforceable for failure to meet one or 23 18. more of the conditions of patentability set forth in 35 U.S.C. §§ 101, 102, 103, and/or 112. 24 Microsemi has asserted the '093 patent against O2 Micro's CCFL backlight inverter 19. 25 controller products. 26 O2 Micro contends that the '093 patent is invalid and unenforceable. 20. 27 28

HOWREY LLP

-3-

- 21. An actual and justiciable controversy exists between O2 Micro and Microsemi regarding the invalidity and/or unenforceability of the '093 patent.
- 22. O2 Micro is entitled to a declaratory judgment that the claims of the '093 patent are invalid and unenforceable

## THIRD CLAIM FOR RELIEF

(Declaratory Judgment of Non-Infringement of the '129 Patent)

- 23. O2 Micro incorporates by reference the allegations in paragraphs 1 through 11 of this Complaint, as though fully set forth herein.
- 24. Microsemi has asserted the '129 patent against O2 Micro's CCFL backlight inverter controller products.
- 25. O2 Micro contends that it has not and does not directly, indirectly, contributorily and/or by inducement infringe any valid and enforceable claim of the '129 patent, either literally or under the doctrine of equivalents.
- 26. An actual and justiciable controversy exists between O2 Micro and Microsemi regarding the non-infringement of the '129 patent.
- 27. O2 Micro is entitled to a declaratory judgment that it has not infringed, and is not infringing, any valid and enforceable claim of the '129 patent.

## FOURTH CLAIM FOR RELIEF

(Declaratory Judgment of Patent Invalidity and/or Unenforceability of the '129 Patent)

- 28. O2 Micro incorporates by reference the allegations in paragraphs 1 through 11 of this Complaint, as though fully set forth herein.
- 29. The claims of the '129 patent are invalid and unenforceable for failure to meet one or more of the conditions of patentability set forth in 35 U.S.C. §§ 101, 102, 103, and/or 112.
- 30. Microsemi has asserted the '129 patent against O2 Micro's CCFL backlight inverter controller products.
  - 31. O2 Micro contends that the '129 patent is invalid and unenforceable.
  - 32. An actual and justiciable controversy exists between O2 Micro and Microsemi

28

-5-

28

O2 Micro is entitled to a declaratory judgment that the claims of the '121 patent are 44. 1 invalid and unenforceable. 2 SEVENTH CLAIM FOR RELIEF 3 (Declaratory Judgment of Non-Infringement of the '234 Patent) 4 O2 Micro incorporates by reference the allegations in paragraphs 1 through 11 of this 45. 5 Complaint, as though fully set forth herein. 6 Microsemi has asserted the '234 patent against O2 Micro's CCFL backlight inverter 7 46. controller products. 8 O2 Micro contends that it has not and does not directly, indirectly, contributorily and/or 47. 9 by inducement infringe any valid and enforceable claim of the '234 patent, either literally or under the 10 doctrine of equivalents. 11 An actual and justiciable controversy exists between O2 Micro and Microsemi 48. 12 regarding the non-infringement of the '234 patent. 13 O2 Micro is entitled to a declaratory judgment that it has not infringed, and is not 49. 14 infringing, any valid and enforceable claim of the '234 patent. 15 EIGHTH CLAIM FOR RELIEF 16 (Declaratory Judgment of Patent Invalidity and/or Unenforceability of the '234 Patent) 17 O2 Micro incorporates by reference the allegations in paragraphs 1 through 11 of this 50. 18 Complaint, as though fully set forth herein. 19 The claims of the '234 patent are invalid and unenforceable for failure to meet one or 51. 20 more of the conditions of patentability set forth in 35 U.S.C. §§ 101, 102, 103, and/or 112. 21 Microsemi has asserted the '234 patent against O2 Micro's CCFL backlight inverter 52. 22 controller products. 23 O2 Micro contends that the '234 patent is invalid and unenforceable. 24 53. An actual and justiciable controversy exists between O2 Micro and Microsemi 54. 25 regarding the invalidity and/or unenforceability of the '234 patent. 26 O2 Micro is entitled to a declaratory judgment that the claims of the '234 patent are 55. 27 28

-6-

invalid and unenforceable. PRAYER FOR RELIEF 2 WHEREFORE, O2 Micro prays for: 3 A preliminary and permanent injunction enjoining Microsemi, and its members, 1. 4 officers, employees, agents, affiliates, and assignees from asserting that O2 Micro infringes any 5 of the Asserted Patents; 6 A declaration that O2 Micro has not infringed, and is not infringing, any valid and 2. 7 enforceable claim of any of the Asserted Patents, either directly or indirectly, literally or under 8 the doctrine of equivalents, neither has O2 Micro contributed to, nor induced infringement thereof. 10 An award of O2 Micro's costs, attorneys' fees, and expenses pursuant to 35 U.S.C. 3. 11 § 285; 12 A declaration that the claims of each of the Asserted Patents are invalid, 13 4. unenforceable, and void in law; 14 Such other and further relief as the Court deems just and proper. 5. 15 16 17 Respectfully submitted, Dated: April 12, 2007 18 **HOWREY LLP** 19 20 21 By: K. T. Cherian 22 Duane H. Mathiowetz Attorneys for Plaintiff 23 O2 MICRO INTERNATIONAL LIMITED 24 25 26 27 28

-7-

JURY DEMAND Plaintiff O2 Micro requests a jury trial on all issues. Respectfully submitted, Dated: April 12, 2007 **HOWREY LLP** By: K. T. Cherian Duane H. Mathiowetz Attorneys for Plaintiff O2 MICRO INTERNATIONAL LIMITED 

-8-

HOWREY LLP Case No

COMPLAINT FOR DECLARATORY JUDGMENT